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L5	223	324/216.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 18:20
S1	2	"5296810".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 12:35
S2	2	S1 and (eddy or eddies)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 13:21
S3	110	((eddy or eddies) same current) and fourier and (inner with coil) and (outer with coil)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 13:22
S4	110	((eddy or eddies) with current) and fourier and (inner with coil) and (outer with coil)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 13:23
S5	29	((((eddy or eddies) with current) same (outer with coil)) and fourier and (inner with coil)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 18:19



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1. Quench performance of Fermilab model magnets for the LHC inner triplet quadrupoles

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3. Test results of post-ASST design Fermilab built 1.5 meter, SSC collider model dipole magnets

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4. The g-2 storage ring superconducting magnet system

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5. Novel gradient coil set with canceled net thrust force for nuclear magnetic resonance applications

Petropoulos, L.S.; Morich, M.A.;
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6. Dynamic analysis of linear actuator taking into account eddy currents using finite element method

coupling method

Tani, K.; Yamada, T.; Kawase, Y.;
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**8. Magnet development**

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**9. Superconducting induction coil for a doublet tokamak experimental fusion power reactor**

Chen, W.; Toffolo, W.; Purcell, J.;
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**10. High field magnetization of R₂Fe₁₄B compounds measured up to 55 T**

Kido, G.; Kajiwara, S.; Nakagawa, Y.; Hirose, S.; Sagawa, M.;
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Vetter, J.; Ries, G.; Reichert, T.;
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Podney, W.N.; Czipott, P.V.;
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**14. Quench behavior of 1.5 m model SSC collider dipole magnets at Fermilab**

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